will be through the Regional Administrator of EPA at the earliest practicable time in the planning process. Further, the State air pollution control agencies will establish significant air quality deterioration zones to control the introduction of pollutants into a specified area. Deterioration zones apply only to specific category of pollutant such as particulates or nitric oxides. Zones will be established by the State and are as follows:

Zone I—Very little to zero deterioration.
Zone II—Moderate deterioration.
Zone III—May deteriorate up to the national maximum

Implementation of these standards for Federal facilities is through the EPA review of preconstruction plans. This regulation significantly increases the power of States to control land use patterns. Therefore, all Army plans for development and expansion of facilities must consider the deterioration zone within which the affected installation is located. (40 CFR part 52).

- (c) Emissions from new mobile sources such as vehicle and aircraft engines will be regulated at the time of manufacture and certified in accordance with Federal regulations issued by EPA. The alteration or removal of such emission controls installed on Army equipment is prohibited.
- (d) The retrofit of military vehicles not equipped with emission control devices at the time of manufacture may be required by State regulation. Commanders of installations where such controls are required will take appropriate action to have such vehicles retrofitted and to insure that vehicles without emission controls are not operated unless a waiver or exemption as specified in §650.95 is approved.

§650.92 Air emission monitoring and reporting.

(a) Fixed sources. Air emissions will be monitored in accordance with EPA approved State, regional or local regulations. The more common pollutants that are monitored include particulates, sulfur dioxide, carbon monoxide, oxides of nitrogen, hydrocarbons, and photochemical oxidants. Mandatory monitoring is imposed where more toxic emissions, such as nitric and sul-

furic acid mists and asbestos, are released to the atmosphere. Such records on emissions as may be specified by EPA will be maintained and submitted as required.

- (b) Mobile sources. The periodic monitoring of vehicle emissions serves to verify the effectiveness of emission controls and engine combustion efficiency. Installations having large vehicle fleets are encouraged to institute such monitoring procedures. No reports are required for these emission monitoring operations.
- (c) Technical assistance. Technical assistance relating to health and welfare considerations of air pollution problems can be obtained from Commander, US Army Health Services Command (HSC-PA), Fort Sam Houston, TX 78234. Specific services available include:—
- (1) Collection of pollutant emission data, operating criteria and performance standards for air pollution abatement equipment.
- (2) Consultation on current Federal and State air quality regulations, standards and monitoring instrumentation.
- (3) Source and ambient air evaluations to demonstrate compliance of existing sources with air quality regulations or standards.
- (4) Provide assistance in collection and interpretation of air quality data for development of EIA or EIS.

§650.93 EPA Air Pollution Project review.

- (a) The following type projects require review by the EPA Regional administrator for compliance with air pollution control standards prior to the initiation of construction:
- (1) Large industrial or manufacturing facilities.
- (2) Certain new parking facilities to be constructed in areas covered by Metropolitan Standard Statistical and Transportation Control Areas Plans (38 major urban areas) are subject to preconstruction review by the EPA Regional Administrator (40 CFR part 52). A review is required for parking facilities having a capacity of 250 or more vehicles, or where special restrictions are imposed on any additional parking. In such instances, an EPA permit must be obtained for new